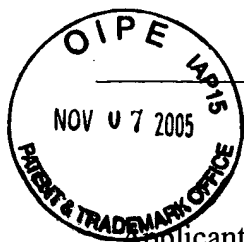


AF ZW



Please Direct All Correspondence to Customer Number 20995

**AMENDMENT / RESPONSE TRANSMITTAL**

Applicant : Panaccio et al.  
App. No : 10/009,823  
Filed : August 13, 2002  
For : LAWSONIA DERIVED GENE AND  
RELATED FLGE POLYPEPTIDES,  
PEPTIDES AND PROTEINS AND  
THEIR USES  
Examiner : Baskar, Padmavathi  
Art Unit : 1645

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

November 4, 2005

(Date)

*Daniel E. Altman*

Daniel E. Altman, Reg. No. 34,115

**Mail Stop AF**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

(X) Amendment and Response to Final Office Action in 4 pages. -DEA 11/04/05

The fee has been calculated as shown below:

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Excess Claims	2 - 34 = 0	1202 (\$50)	0 x 50 =	\$0
Excess Independent	2 - 10 = 0	1201 (\$200)	0 x 200 =	\$0
			<b>TOTAL FEE DUE</b>	<b>\$0</b>

(X) Return prepaid postcard.

Docket No.: DAVI150.001APC

November 4, 2005

App. No.: 10/009,823

Page 2 of 2

Please Direct All Correspondence to Customer Number **20995**

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- (X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.



Daniel E. Altman

Registration No. 34,115

Attorney of Record

Customer No. 20,995

(949) 760-0404

2041496:vb  
110205



DAVI150.001APC

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant	:	Panaccio et al.
Appl. No.	:	10/009823
Filed	:	August 13, 2002
For	:	LAWSONIA DERIVED GENE AND RELATED FLGE POLYPEPTIDES, PEPTIDES AND PROTEINS AND THEIR USES
Examiner	:	Padmavathi V. Baskar
Group Art Unit	:	1645

**AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION**

**Mail Stop AF**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Office Action mailed August 5, 2005, please amend the above identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 3 of this paper.